PAGE 1/7 * RCVD AT 4/24/2006 10:56:38 AM [Eastern Daylight Time] * SVR: USPTO-EFXRF-2/0 * DNIS:2738300 * CSID:5183877751 * DURATION (mm-ss):02-00

Serial No.: 10/654,391

Reply to Office communication of April 19, 2006

33744-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Sandeep Shrikant Tonapi

Art Unit:

1751

Serial No.: 10/654,391

Examiner:

Mark T. Kopec

Filed: September 3, 2003

Conf. No.:

5039

For: THERMAL CONDUCTIVE MATERIAL UTILIZING ELECTRICALLY

CONDUCTIVE NANOPARTICLES

REPLY TO OFFICE COMMUNICATION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office communication mailed on April 19, 2006, Applicant hereby elects Group I, the claims 1-13 and 46-51. Applicant may file one or more divisional patent applications at an appropriate time.

Listing of the claims begins on Page 2 of this document.

Remarks begin on page 7 of this document.

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